

DOCKET NO. VPI 2426000

PATENT APPLICATION

PWM CONTROL SIGNAL GENERATION METHOD AND APPARATUS

ABSTRACT

Disclosed is an apparatus for generating two constant width
5 and symmetrical drive signals from two separate, but
complementary, pulse width modulated control signals while also
generating two pulse width modulated drive signals corresponding
to said pulse width modulated control signals. The constant
width drive signals are generated through the use of a toggle or
10 - latch set/reset circuit actuated by a given characteristic of
each of the control signals.